

533,497

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
13 May 2004 (13.05.2004)

PCT

(10) International Publication Number
WO 2004/039751 A1

- (51) International Patent Classification⁷: C05F 5/00, 11/02, C09K 17/00, A01N 65/00
- (21) International Application Number: PCT/AU2003/001435
- (22) International Filing Date: 30 October 2003 (30.10.2003)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
2002952352 30 October 2002 (30.10.2002) AU
2003902114 2 May 2003 (02.05.2003) AU
- (71) Applicant (*for all designated States except US*): SOIL SUB TECHNOLOGIES PTY LTD [AU/AU]; 99 Mary Street, Brisbane, Queensland 4000 (AU).
- (72) Inventor; and
- (75) Inventor/Applicant (*for US only*): STAMP, John, Wesley [AU/AU]; 16 Daintree Close, Forest Gardens, Queensland 4870 (AU).
- (74) Agent: CULLEN & CO.; Level 26, 239 George Street, Brisbane, Queensland 4000 (AU).
- (81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*



WO 2004/039751 A1

(54) Title: PROCESS FOR THE TREATMENT OF PALM WASTE

(57) Abstract: A process for treating palm waste comprising the steps of: a) shredding palm fibrous waste; b) blending the shredded palm fibrous waste with a dried plant mill effluent and peat.